

## Receiving Report

Date:

Batch No:

Supplier:

Dart P/O:

Packing Slip: Yes ✓ No ☐

Release Note Attached:

Invoice: Yes        No       

Waybill Attached:

Receipt:                      Cash \_\_\_\_\_ Cr

Shipment Complete:

### QC6 Inspection

## Work Order

### Discrepancies

Discrepancies		Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
Part Number	Description					

Initials of receiver (if shipment OK) Level 120

Production/Admin:

Date \_\_\_\_\_

Received/Costing

Initial

Location

# Purchase Order Receipt Listing

Friday, January 24, 2014 7:27:32 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO22425 Receipt Dates from 1/24/2014 to 1/24/2014 All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID \ Vendor Name		VC-COP001	Thyssenkrupp Materials CA Ltd								
PO22425	8		M7075TG61250X07. f 000		1/24/2014	1/24/2014	60.0000	\$46.23	0.0000	0	\$2,773.59
CAD	No		7075-T6 BAR 1.25" f X 7.000" m128037		60.0000	DES102		\$2,773.59	0.0000	0	
	9		M7075TG67000X2.0 f 00		1/24/2014	1/24/2014	27.0000	\$77.63	0.0000	0	\$2,096.04
	No		7075-T6 BAR 7.000" f X 2.000" (order in billets) m128037		27.0000	DES102		\$2,096.04	0.0000	0	
<div> <div>Total Received Quantity:</div> <div>Total Qty to Inspect (PO U/M):</div> <div>Total Reject Quantity:</div> <div>Total Receipt Value:</div> <div>Total Balance Due Quantity:</div> </div>											<div>87.0000</div> <div>0.0000</div> <div>0.0000</div> <div>\$4,869.64</div> <div>0.0000</div>



# B I L L O F L A D I N G

No: PEC 859512

Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 22Jan14 at 16:21 From PFW  
Probill

Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID

Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

Ship To: ( 1)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

## B I L L O F L A D I N G

1) Our Order PEC-641941- 1 Your PO # 22425/22364  
ALUMINUM PLATE 7075-T651  
1.250" THICK X 7.0000" X 144.0000"

Heat Number Tag No  
R09669 254507

Quantity PCS Wt LBS  
35.00 SFT 5 651

2) Our Order PEC-641941- 2 Your PO # 22425/22364  
ALUMINUM PLATE 7075-T651  
2.00" THICK X 7.0000" X 13.3750"  
GRSAIN DIRECTION ALONG 13.375 DIM

Heat Number Tag No  
491031 254509

Quantity PCS Wt LBS  
15.60 SFT 24 472

3) Our Order PEC-641941- 3 Your PO # 22425/22364  
ALUMINUM PLATE 7075-T651  
.375" THICK X 6.0000" X 144.0000"

Heat Number Tag No  
R12373 254511

Quantity PCS Wt LBS  
18.00 SFT 3 105

TOTAL: Tags PCS Wt LBS  
3 32 1228

Heat Number  
R12373

\*\*\* Chemical Analysis \*\*\*

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
TO SHIPPING.

Page: 1 ....Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

JESSE MACLEOD

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

14/01/24

DATE



SHIP FROM:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 905-738-9033

SHIP TO: ( 1 )  
DART AEROSPACE

NO: PEC 859512  
SHIP DATE 22Jan14 at 16:21 From PFW  
PROBILL  
Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115 )  
DART AEROSPACE

B I L L O F L A D I N G

ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
\*\* REFERENCED ON IT \*\*

TOTAL 1 SKID, 2 BDLS GW. 1305 LBS

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA  
CONCORD, ONT.\* \*\*\* 9:00 AM TO 4:00 PM \*\*\*

\*\*\*\* TEL. 800-926-2600 \*\*\*\*

\*\*\*\*\*

\* WE STOCK STAINLESS STEEL \*

\* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*

\*\*\*\*\*

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
ADDED TO EVERY ORDER.\*\*\*

Page: 2 .... Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE



Constellium Valais SA

CH-3960 Sierre  
Suisse

Aerospace and Transportation  
Europe - AT Valais, Usines de Sierre et Steg

Tel : +41(0) 27 457 51 11  
<http://www.constellium.com>



CONSTELLIUM ROLLED PRODUCTS  
RAVENSWOOD, LLC

US -26164 RAVENSWOOD

### INSPECTION CERTIFICATE

According To EN 10204-3.1  
Disp. Advice / Cert 0080234333  
Date 08/05/2013 Page 1

Your Order 7075 plates

Project

Dated 01/04/2013

Our Confirmation No. 142628-40

Customer No. 606281

Sales Contact Fabienne Salamin  
++41 (27) 457 6432

Certificate Dpt : 41 27 457 66 92

Aluminium plates in AA7075-T651 mill finish, Alumitex paper interleaved  
To AMS 4045K, AMS QQ-A-250/12 August 1997, ASTM B209 and SIE0002

Your article : 001-300795

Lot	Production No.	Weight	Quantity	Dimensions
R09669	6240518	4545.86 Lbs	5	1.250" x 48.50" x 144.50"

### Mechanical and technological properties

Sample	Temper	Ksi-UTS	Ksi-YS	A%2Inch	HB						
min-max	T651	>=77	>=67	>=6							
min-max											

### Measured values

R09669-1	T651	84.0	75.4	12	176						
R09669-2	T651	83.2	74.4	11	177						

### Chemical composition

Required composition (% by weight)

Casting No	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti		
Min			1.2		2.1	.18		5.1			
Max	.40	.50	2.0	.30	2.9	.28	.05	6.1	.20		

### Analysis results (% by weight)

Other elements: Each <= 0.05% Total <= 0.15%

31066331	0.07	0.17	1.59	.037	2.48	0.19	.0058	5.77	.028		
----------	------	------	------	------	------	------	-------	------	------	--	--

### Remark

This certificate of conformance verifies that the organization took effective control of quality to meet the specified requirements on both the sales order(s) and the customer purchase order(s)

\*\*\* COUNTRY OF ORIGIN AND MANUFACTURE : SWITZERLAND \*\*\*

Compliant to the European Union Directive 2011/65/EU also known as RoHS

Alain Thurre

Inspection Department  
Valid without signature 03

Système de Management certifié  
ISO 9001 / ISO 14001 / OHSAS 18001

Definition of abbreviations on demand

From: ThyssenKrupp Materials NA

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M7075TL6B1.250 X 7.00  
 RECEIVED BY: Line  
 DATE: 14/01/24  
 P/O# 22425  
 QUANTITY ORDERED: 60.0 F  
 THICKNESS ORDERED: 1.25 X 7.00  
 SHEET SIZE: \_\_\_\_\_  
 MATERIAL CERT RECEIVED: yes  
 QUANTITY RECEIVED: 60.0 F  
 THICKNESS RECEIVED: 1.25 X 7.00  
 SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N	
INCORRECT FINISH	Y <input checked="" type="radio"/> N	
CORROSION	Y <input checked="" type="radio"/> N	
INCORRECT GRAIN DIRECTION	Y <input checked="" type="radio"/> N	
INCORRECT MATERIAL	Y <input checked="" type="radio"/> N	
INCORRECT THICKNESS	Y <input checked="" type="radio"/> N	
PHOTO REQUIRED	Y <input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	QDA 250612
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	R 09669 Heat #
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	M 128037
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL		7075T6 B		
SIZE OF TEST SAMPLE		1.25 x 7. x .250		
HARDNESS / DUROMETER READING		42.5 HB		

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>sub</u>	BY: <u>N/A</u>
DATE: <u>14/01/24</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in





# CERTIFIED TEST REPORT

Constellium Rolled Products Ravenswood, LLC

COPPER & BRASS SALES  
1015 SAINT JEROME STREET  
MISHAWAKA IN

COPPER & BRASS SALES  
P.O. BOX 5116  
SOUTHFIELD MI

46544

48086

COPPER&BR 265901 4075 INCLUSION SERIAL#: 20131231265901 PAGE 1 OF 3

CUSTOMER PURCHASE ORDER NO. & ITEM 5400204202		Constellium ORDER NO. 110-513549		CERTIFICATION	
ALLOY 7075	CLAD. 00	TEMPER T651	GAUGE 2.03000	WIDTH 60.500	LENGTH 144.500
ITEM ORDERED MOLD PLATE-DIST GE SPEC PLATE, SAWED MILL					
CUSTOMER SPECIFICATION AMS-QQ-A-250/12					
PART NUMBER ALFLR00999		B/L NUMBER 265900		DATE SHIPPED 12/31/13	
WEIGHT SHIPPED 7,380		NO. OF PIECES 4		GOVT. CONTRACT NO.	
<p>Constellium Rolled Products Ravenswood, LLC Rt 2 South, Century Road P.O. BOX 68 RAVENSWOOD, WV 26164 USA</p> <p><i>Rodney J. Felty</i> Rodney J. Felty - Laboratory Manager</p>					

LOT NUMBER	TEST DIRECTION	NO. OF TESTS	ULTIMATE STRENGTH K.S.I.		YIELD STRENGTH K.S.I.		ELONGATION %		COND % IACS										
			MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN	MAX									
491031	LT	2	***** T651 80.8	82.3	71.0	73.4	***** 13.0	13.0											
All material contained in lot 491031 was cast and manufactured in the USA.																			
-----																			
ALL LOTS ON THIS CERTIFICATION ALSO CONFORM TO THE FOLLOWING REQUIREMENTS																			
-----																			
ASTM B209-10, AMS 4045K																			
ank 14/01/24																			
CHEM COMP	ALLOY	SILICON		IRON		COPPER		MANGANESE		MAGNESIUM		CHROMIUM		ZINC		TITANIUM		OTHERS	
		MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	EACH MAX.	TOTAL MAX.
	SEE ACTUAL CHEMICAL COMPOSITION																		
ALUMINUM REMAINDER																			

P-860-155D (06/11)

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402914998

CstAr

CstOr 255087

Wgt.: 474.216 LB

Date 01/17/2014

*John L. Zambetti*



# CERTIFIED TEST REPORT

Constellium Rolled Products Ravenswood, LLC

COPPER & BRASS SALES  
1015 SAINT JEROME STREET  
MISHAWAKA IN

46544

COPPER & BRASS SALES  
P.O. BOX 5116  
SOUTHFIELD MI

48086

COPPER&BR 265901 4075 INCLUSION SERIAL#: 20131231265901 PAGE 2 OF 3

CUSTOMER PURCHASE ORDER NO. & ITEM 5400204202		Constellium ORDER NO. 110-513549		CERTIFICATION	
ALLOY 7075	CLAD. 00	TEMPER T651	GAUGE 2.03000	WIDTH 60.500	LENGTH 144.500
ITEM ORDERED MOLD PLATE-DIST GE SPEC PLATE, SAWED MILL					
CUSTOMER SPECIFICATION AMS-QQ-A-250/12					
PART NUMBER ALFLR00999		B/L NUMBER 265900		DATE SHIPPED 12/31/13	
WEIGHT SHIPPED 7,380		NO. OF PIECES 4		GOVT. CONTRACT NO.	
<p>Constellium Rolled Products Ravenswood, LLC Rt 2 South, Century Road P.O. BOX 68 RAVENSWOOD, WV 26164 USA</p> <p><i>Rodney J. Felty</i> Rodney J. Felty - Laboratory Manager</p>					

LOT NUMBER	TEST DIRECTION	NO. OF TESTS	ULTIMATE STRENGTH K.S.I.		YIELD STRENGTH K.S.I.		ELONGATION %		COND % IACS										
			MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.									
491031	C		ACTUAL CHEMICAL COMPOSITION																
			SI= 0.08	FE= 0.12	CU= 1.47	MN= 0.06	MG= 2.56												
			CR= 0.20	ZN= 5.56	TI= 0.03	ZR= 0.01													
			OTHERS-EACH: .05 MAX. OTHERS TOTAL: .15 MAX. AL REMAINDER																
			SEE ACTUAL CHEMICAL COMPOSITION																
C H E M C O M P	ALLOY	SILICON		IRON		COPPER		MANGANESE		MAGNESIUM		CHROMIUM		ZINC		TITANIUM		OTHERS	
		MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	EACH MAX.	TOTAL MAX.
		SEE ACTUAL CHEMICAL COMPOSITION																	
ALUMINUM REMAINDER																			

P-860-155D (06/11)

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402914998

CstAr CstOr 255087

Wgt.: 474.216 LB Date 01/17/2014

*John R. Zambetti*





# CERTIFIED TEST REPORT

Constellium Rolled Products Ravenswood, LLC

COPPER & BRASS SALES  
1015 SAINT JEROME STREET  
MISHAWAKA IN

COPPER & BRASS SALES  
P.O. BOX 5116  
SOUTHFIELD MI

46544

48086

COPPER&BR 265901 4075 INCLUSION SERIAL#: 20131231265901 PAGE 3 OF 3

CUSTOMER PURCHASE ORDER NO. & ITEM 5400204202				Constellium ORDER NO. 110-513549		<b>CERTIFICATION</b> "Constellium Rolled Products, hereby certifies that metal shipped under this order has been inspected and found in conformance with the requirements of the applicable specifications as indicated herein. Any warranty is limited to that shown on Constellium Rolled Products' standard General Terms and Conditions of Sales. Test reports are on file, subject to examination."  <b>Constellium Rolled Products Ravenswood, LLC</b> Rt 2 South, Century Road P.O. BOX 68 RAVENSWOOD, WV 26164 USA  <i>Rodney J. Felty</i> Rodney J. Felty - Laboratory Manager	
ALLOY 7075	CLAD 00	TEMPER T651	GUAGE 2.03000	WIDTH 60.500	LENGTH 144.500		
ITEM ORDERED MOLD PLATE-DIST GE SPEC PLATE, SAWED MILL							
CUSTOMER SPECIFICATION AMS-QQ-A-250/12							
PART NUMBER ALFLR00999		B/L NUMBER 265900		DATE SHIPPED 12/31/13			
WEIGHT SHIPPED 7,380		NO. OF PIECES 4		GOVT. CONTRACT NO.			

LOT NUMBER	TEST DIRECTION	NO. OF TESTS	ULTIMATE STRENGTH K.S.I.		YIELD STRENGTH K.S.I.		ELONGATION %		COND % IACS										
			MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.									
THIS TEST REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE LABORATORY OR AUTHORIZED QUALITY DELEGATE. THE RECORDING OF FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTRIES ON THE CERTIFICATE MAY BE PUNISHED AS A FELONY UNDER FEDERAL LAW.																			
CHEMISTRY BY OES: ARKSPARK																			
CHEMISTRIES REPORTED IN PERCENTAGE BY WEIGHT.																			
WHEN FRACTURE TOUGHNESS TEST REQUIRED, TESTED PER ASTM E399.																			
WHEN TENSILE TEST REQUIRED, TESTED PER ASTM E8; B557.																			
Mark Paperwork: ALFLR00999																			
DUNS Number: 090570149; CAGE Code: 1YWL9																			
Mercury is not a normal contaminant in aluminum alloys and neither mercury nor any of its compounds were utilized in the manufacture of our product.																			
"END OF CERTIFICATION"																			
C H E M C O M P	ALLOY	SILICON		IRON		COPPER		MANGANESE		MAGNESIUM		CHROMIUM		ZINC		TITANIUM		OTHERS	
		MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	EACH MAX.	TOTAL MAX.		
	SEE ACTUAL CHEMICAL COMPOSITION																		
	ALUMINUM REMAINDER																		

P-860-155D (06/11)

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402914998

CstAr

CstOr 255087

Wgt.: 474.216 LB

Date 01/17/2014

*John L. Zambetti*

# MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M17075T6 B7.000X2.00X13.375  
 RECEIVED BY: Line  
 DATE: 14/01/24  
 P/O#: 22425  
 QUANTITY ORDERED: 24 billets  
 THICKNESS ORDERED: 2.00X2.00X13.37  
 SHEET SIZE: \_\_\_\_\_  
 MATERIAL CERT RECEIVED: yes  
 QUANTITY RECEIVED: 24 billets  
 THICKNESS RECEIVED: 2.00X2.00X13.375  
 SHEET SIZE RECEIVED: \_\_\_\_\_

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N	
INCORRECT FINISH	Y <input checked="" type="radio"/> N	
CORROSION	Y <input checked="" type="radio"/> N	
INCORRECT GRAIN DIRECTION	Y <input checked="" type="radio"/> N	
INCORRECT MATERIAL	Y <input checked="" type="radio"/> N	
INCORRECT THICKNESS	Y <input checked="" type="radio"/> N	
PHOTO REQUIRED	Y <input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	QA 250112
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	491031 HEAT#
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y <input checked="" type="radio"/> N	M128037
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW				
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D
SIZE OF TEST SAMPLE		70T5T6 B11111		
HARDNESS / DUROMETER READING		7+2+13:75		
		57 HRB		

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>Line</u>	BY: <u>N/A</u>
DATE: <u>14/01/24</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO22425**

Purchase Order Date 12/18/2013

PO Print Date 12/19/2013

Page Number 1 of 4

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL "A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone 905 669 9444  
Ship To Contact  
Ship To Phone  
Ship Via: VENDOR'S TRUCK  
Ship Acct:

Buyer Chantal Lavoie  
Customer POID  
Customer Tax # 10127-2607  
Terms Net 30  
Currency CAD  
FOB FCA - (Free Carrier)

REVISED  
12/27/13

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M304R1.500	304 round bar 1.500	12/27/2013 Yes 12/27/2013		12.00 f	\$10.80	\$129.60

MATERIAL: AISI 304/316 SS ROUND BAR AS PER  
ASTM A276  
NOTE: 303 NOT ACCEPTABLE

Line Total: \$129.60

3	M6061T6B0.375X01.000	6061T6 BAR .375 x 1.00	12/27/2013 Yes 12/27/2013		24.00 f	\$0.85	\$20.35
---	----------------------	------------------------	---------------------------------	--	------------	--------	---------

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117 OR  
4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR ASTM B221

12/13/12/23

Line Total: \$20.35

Note:

12/19/2013



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO22425

Purchase Order Date 12/18/2013

PO Print Date 12/19/2013

Page Number 2 of 4

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer

Customer POID

Customer Tax #

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

FCA - (Free Carrier)

4	M6061T6B0.750X01.500	6061-T6 Bar .750 X 1.50	12/27/2013	12.00	✓	\$2.48	\$29.76
			Yes	f			
			12/27/2013				

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117 OR  
4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR ASTM B221

Line Total: \$29.76

5	M6061T6B0.750X03.000	6061-T6 Bar .750 x 3.00	12/27/2013	12.00	✓	\$4.93	\$59.20
			Yes	f			
			12/27/2013				

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117 OR  
4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR ASTM B221

Line Total: \$59.20

6	M6061T6B00750X00.125	6061-T6 Bar .750 x .125	12/27/2013	100.00	✓	\$0.30	\$30.00
			Yes	f			
			12/27/2013				

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117 OR  
4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR ASTM B221

Note:

12/19/2013

12/13/2013





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO22425

Purchase Order Date 12/18/2013

PO Print Date 12/19/2013

Page Number 3 of 4

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone 905 669 9444  
  
Ship To Contact  
Ship To Phone  
Ship Via: VENDOR'S TRUCK  
Ship Acct:

Buyer  
Customer POID  
Customer Tax # 10127-2607  
Terms Net 30  
Currency CAD  
FOB FCA - (Free Carrier)

Line Total: \$30.00

7 M6061T6B2.000X01.250 6061-T6 Bar 2.00 x 1.25 12/27/2013  
Yes  
12/27/2013

12.00 \$5.55 \$66.60  
f

*12/13/14/23*

MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117 OR  
4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR  
AMS 4160 OR ASTM B211 OR ASTM B221

Line Total: \$66.60

8 M7075T6B1.250X07.000 7075-T6 BAR 1.25" X 12/27/2013  
Yes  
12/27/2013

60.00 \$49.17 \$2,950.00  
f

*12/4/01/24*

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

Line Total: \$2,950.00

Note:

12/19/2013



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO22425**

Purchase Order Date 12/18/2013

PO Print Date 12/19/2013

Page Number 4 of 4

Order From : VC-COP001  
THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"  
TORONTO, ON M5W 5V8  
CA

Ship To : DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: VENDOR'S TRUCK

Ship Acct:

Buyer Chantal Lavoie  
Customer POID  
Customer Tax # 10127-2607  
Terms Net 30  
Currency CAD  
FOB FCA - (Free Carrier)

9 M7075T6B7.000X2.000 7075-T6 BAR 7.000" X 12/27/2013  
2.000" (order in billets)  
Yes  
12/27/2013

24  
27.00  
f

\$82.57 \$2,229.36

MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR  
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR  
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: PLEASE CUT TO SIZE: 24 PCS CUT 13.375" GRAIN DIRECTION ALONG LEGHT

Line Total: \$2,229.36

PO Total: \$5,514.87

Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.  
No substitution or deviation without consent.  
Certificate of Conformity or Material Certification required YES NO  
PST# 6122-5207

Change Nbr: 2

Change Date: 12/19/2013